

| Ref # | Hits    | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|------------------------------|------------------|---------|------------------|
| S8    | 107     | 455/24.ccls.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/16 14:42 |
| S9    | 19      | S8 and (correlate or correlation or correlated)   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/15 15:00 |
| S10   | 8       | ("4383331"   "4475243"   "4701935"   "4789993"   "5125108"   "5584065"   "5835848"   "5963847").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/09/15 15:36 |
| S11   | 1       | (US-5835848-\$.did.   | USPAT                        | OR               | OFF     | 2005/09/15 15:36 |
| S12   | 1       | S11 and code  | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/15 15:37 |
| S13   | 14      | S8 and leakage  | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/15 15:38 |
| S14   | 3       | S13 and code  | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/15 17:09 |
| S15   | 4       | ("4849963" "5564074" "5812951" "5937332").PN.   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/15 17:09 |
| S16   | 2       | ("20020044594" "4317217").PN.   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/15 17:09 |
| S17   | 6       | S15 S16   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/15 17:09 |
| S18   | 18      | ("4317217").URPN.   | USPAT                        | OR               | ON      | 2005/09/15 17:11 |
| S19   | 761     | repeater and (leakage)  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/16 14:10 |
| S20   | 227     | repeater and ((leakage) same (power or erp))  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2005/09/16 14:10 |
| S21   | 335     | S19 and (signature or insert or inserted or inserting)  | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:28 |
| S22   | 18012   | leakage same (signature or insert or inserted or inserting)   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:28 |
| S23   | 20764   | repeater  | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:32 |
| S24   | 60      | S22 and S23   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:11 |
| S25   | 537449  | leakage or feedback   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:33 |
| S26   | 1429725 | (signature or insert or inserted or inserting or tag or tagged or tagging)                          | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:33 |
| S27   | 494281  | code  | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:29 |
| S28   | 513     | S25 same S26 same S27   | US-PGPUB;<br>USPAT           | OR               | ON      | 2005/09/16 14:44 |

|     |         |  |                    |    |     |                  |
|-----|---------|--|--------------------|----|-----|------------------|
| S29 | 50      | S23 and S28  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:29 |
| S30 | 10905   | repeater   | DERWENT            | OR | ON  | 2005/09/16 14:33 |
| S31 | 183577  | leakage or feedback  | DERWENT            | OR | ON  | 2005/09/16 14:33 |
| S32 | 653222  | (signature or insert or inserted or<br>inserting or tag or tagged or<br>tagging) | DERWENT            | OR | ON  | 2005/09/16 14:33 |
| S33 | 1650246 | code   | DERWENT            | OR | ON  | 2005/09/16 14:33 |
| S34 | 1       | S30 and S31 and S32 and S33  | DERWENT            | OR | ON  | 2005/09/16 14:33 |
| S35 | 12      | S30 and S31 and S32  | DERWENT            | OR | ON  | 2005/09/16 14:36 |
| S36 | 24      | S30 and S31 and S33  | DERWENT            | OR | ON  | 2005/09/16 14:36 |
| S37 | 23      | S36 not S35  | DERWENT            | OR | ON  | 2005/09/16 14:37 |
| S45 | 985     | 455/63.1.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:40 |
| S46 | 597     | 455/78.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:40 |
| S47 | 183     | 455/79.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:40 |
| S48 | 124     | 455/80.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:40 |
| S49 | 153     | 455/81.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:41 |
| S50 | 274     | 455/82.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:41 |
| S51 | 358     | 455/83.ccls.   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:41 |
| S52 | 829     | 455/296.ccls.  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:42 |
| S53 | 107     | 455/24.ccls.   | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/16 14:43 |
| S54 | 3143    | S45 S46 S47 S48 S49 S50 S51 S52<br>S53   | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/16 14:43 |
| S55 | 2       | S54 and S28  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:43 |
| S56 | 28866   | S25 same S26   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:44 |
| S57 | 29      | S54 and S56  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:45 |
| S58 | 11385   | S25 same S27   | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:46 |
| S59 | 44      | S54 and S58  | US-PGPUB;<br>USPAT | OR | ON  | 2005/09/16 14:46 |
| S60 | 3       | ("4012737").URPN.  | USPAT              | OR | ON  | 2005/09/16 14:48 |

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|-----|----|--|--------------------|----|----|------------------|
| S61 | 27 | (US-20020044594-\$ or<br>US-20030022626-\$ or<br>US-20030038748-\$ or<br>US-20020060735-\$).did. or<br>(US-4317217-\$ or US-4383331-\$<br>or US-4475243-\$ or US-4701935-\$<br>or US-4776032-\$ or US-4789993-\$<br>or US-4849963-\$ or US-5023930-\$<br>or US-5125108-\$ or US-5369782-\$<br>or US-5400363-\$ or US-5564074-\$<br>or US-5584065-\$ or US-5812951-\$<br>or US-5835848-\$ or US-5937332-\$<br>or US-5963847-\$ or US-5974301-\$<br>or US-6385435-\$ or US-6745003-\$<br>or US-6745007-\$ or US-6889033-\$<br>or US-4012737-\$).did. | US-PGPUB;<br>USPAT | OR | ON | 2005/09/16 16:14 |
| S62 | 10 | S61 and code   | US-PGPUB;<br>USPAT | OR | ON | 2005/09/16 16:14 |